

Specification Sheet

Part Number: T50R0HIRM4



Article Number

111-01566

Type

T50R

Color

Black (BK)

Features & Benefits

- High impact, heat and UV stabilized cable ties contain an impact modifier allowing greater flexibility and greater resistance to vibration.
- Inside serrations allow for strong grip on cables and wire bundles.
- Head design provides high tensile strength with very low insertion force.
- Bent tail ensures a quick and simple installation.

Quantity Per

bag

Product Description

Manufactured from a specially formulated impact-resistant, heat and UV stabilized PA66 material, these cable ties offer increased flexibility, impact strength, heat and UV resistance to endure moisture fluctuations. T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and a low insertion force. The bent tail design allows quick and simple installations by hand. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description

High-Temp Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66HIRHSUV, Black, 1000/pkg

Global Part Name

T50R-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50.0

Minimum Tensile Strength (Metric)

225.0

Length L (Imperial)

8.0

Length L (Metric)

202.0

Identification Plate Position

none

Releasable Closure

No

Tie Closure

plastic pawl

Variant

Inside Serrated

Width W (Imperial)

0.18

Width W (Metric)

4.6

Bundle Diameter Min (Imperial)

0.06

Bundle Diameter Min (Metric)

1.5

Bundle Diameter Max (Imperial)

1.97

Bundle Diameter Max (Metric)

50.0

Thickness T (Imperial)	0.047
Thickness T (Metric)	1.2
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +230°F (-40°C to +110°C)
ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	1000
Package Quantity (Metric)	1000
Customs Number	3926909987

